Attorney Docket No. 1293.1223



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re P	atent Application	n of:		
Kyung	-geun LEE, et a	d	i i	
Applica	ation No.: 09/9	00,462 Gro	up Art Unit: 2653	3
Filed:	July 9, 2001	Exa	aminer: P. Huber	
For:	HIGH-SPEED USING TWO	OPTICAL RECORDING AND ER BEAMS (AS AMENDED)	ASING METHOD	AND APPARATUS
		INFORMATION DISCLOSUR	E STATEMENT	RECEIVED
Comn	nissioner for Pa	tents		JUN 1 4 2004
P.O. E	3ox 1450 ndria, VA 2231			Technology Center 2600
Sir:				
	ded certain info ubject U.S. pate d if it is deemed	e with the duty of disclosure provisumation, which the Examiner may cent application. It is requested that I material to the examination of the	the Examiner ma subject applicati	ake this information of on.
1.	Enclosures a	ccompanying this Information Disc	Nosure Statement	t dio.
	1a.	Form PTO-1449. Copies of IDS citations. An English language copy of sear application or a PCT International English language translation (Abslanguage publication. Explanations of Relevancy of Refproviding a concise explanation of List of Copending Applications (Albist of Additional Submitted Documents)	search Report. stract Only) attach erences (ATTACH f each non-Englis TTACHMENT 1(f ments (ATTACH)	ed to each non-English HMENT 1(e), hereto) for sh publication.), hereto). MENT 1(g), hereto).
2.	This Infor	mation Disclosure Statement is file Check either Item 2a c	d under 37 CFR { or 2b or 2c or 2d)	§1.97(b):
	2a.	Within three months of the filing of Continued Prosecution Application Within three months of the date of § 1.491 in an international application Before the mailing of a first Office Before the mailing of a first Office Continued Examination under §	date of a national on under § 1.53(d) of entry of the nation. A cation on the manal of the mation on the manal of the mater the manal of the manal	onal stage as set forth in erits; or

Serial No.: 09/900,462

3.	\boxtimes	This Information Disclosure Statement is filed under 37 CFR §1.97(c) after the period specified in paragraph 2 above but before the mailing date of any of a Final Office Action under § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise closes prosecution in the application, AND					
			(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)				
		3a. ⊠ 3b. □	The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is: ☐ enclosed.				
			to be charged to Deposit Account No. 19-3935.				
4.		specified in	nation Disclosure Statement is filed under 37 CFR §1.97(d) after the period n paragraph 3 above, but on or before payment of the Issue Fee, AND				
		4a.	The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is: ———————————————————————————————————				
			to be charged to Deposit Account No. 19-3935.				
5.	\boxtimes	Statement	t under § 1.97(e) (applicable if Item 3a or Item 4 is checked) (Check either Item 5a or 5b)				
		5a. 🛚	In accordance with 37 CFR §1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this				
		5b. 🗌	Information Disclosure Statement. In accordance with 37 CFR §1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in §1.56(c) more than three months prior to the filing of this Information				
6	. 🗆		Disclosure Statement. continuation/divisional/continuation-in-part application under 37 CFR §				
		1.53(b).	(Check appropriate Items 6a and/or 6b)				
		6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR §				
		6b. 🗌	1.98(d). Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.				

Serial No.: 09/900,462

7.		This is a	continuation/divisional application under 37 CFR § 1.53(d) or Request for decident d
			(Check either Item 7a or 7b)
		7a. 🗌 7b. 🗌	The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR §1.313(c) is filed concurrently herewith or has been granted. A continuation application under 37 CFR § 1.53(d) or Request for Continued Examination under 37 CFR 1.114, after payment of the Issue Fee is proper in accordance with 37 CFR § 1.53(d)(1)(ii) or 37 CFR 1.114(a), respectively.
0	Г"]	Thic ic a	Supplemental Information Disclosure Statement.
8.	Ш	11115 15 a	(Check either Item 8a or 8b)
		8a. 🗌	This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein.
			Accordingly, additional time is requested so that this Supplemental 100 can
		8b. 🗌	be considered as if properly filed on This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR § 1.97 and 1.98, mailed (MPEP 609 C(1), Form & 6.49, Rev. 1, Feb. 2000, pp. 600-107)
9.	\boxtimes	In accorda understoo	ance with 37 CFR § 1.98, a concise explanation of what is presently od to be the relevance of each non-English language publication is: (Check appropriate Items 9a, 9b, 9c and/or 9d)
		9a. 🗌	satisfied because all non-English language publications were cited on the enclosed English language copy of the PCT International Search Report or the search report from a counterpart foreign application indicating the degree of relevance found by the foreign office. (See U.S. Patent & Trademark Offices authorization in the Federal Register, Vol. 57, No. 12, January 17, 1992, at page 2031 (Reply to Comment 68).)
		9b. □	set forth in the application. satisfied because an English language translation (Abstract Only) is
		9c. 🛚	attached to each non-English language publication.
		9d. 🛚	enclosed as Attachment 1(e), hereto.
1	0.	be, materi	sion is made that the information cited in this Statement is, or is considered to all to patentability nor a representation that a search has been made (other ch report(s) from a counterpart foreign application or a PCT International eport, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

Serial No.: 09/900,462

11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement and/or Petition to Deposit Account No. 19-3935.

Respectfully submitted,

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Michael D. Stein

Registration No. 37,240



EXPLANATIONS OF RELEVANCY OF REFERENCES

		ATTACHMENT 1(e)
T	ATTORNEY DOCKET NO.	APPLICATION NO.
	1293.1223	09/900,462
t	FIRST NAMED INVENTOR	
	Kyung-geun LEE, et al.	
t	FILING DATE	GROUP ART UNIT
	July 9, 2001	2653

Attached herewith is a Japanese Office Action dated March 23, 2004 of the Japanese Patent Application No. 2001-262209, which corresponds to the above U.S. application. The five references enclosed with the Information Disclosure Statement were first cited in the Japanese Office Action mentioned above.

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JUN 1 4 2004

Technology Center 2600



FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

Sheet 1 of 1
APPLICATION NO.

1293.1223
FIRST NAMED INVENTOR

Kyung-geun LEE, et al.
FILING DATE

July 9, 2001

Sheet 1 of 1
APPLICATION NO.

1293.1223
FIRST NAMED INVENTOR

Kyung-geun LEE, et al.
FILING DATE
July 9, 2001

2653

U.S. PATENT DOCUMENTS

U.S. PATENT DOCUMENTO							
*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	AB				REC	EIVE	
	AC						
	AD					1 4 2004	
	AE				Technolo	gy Center 2	600
	AF						

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATIO YES NO	
AG	02-177131	07/10/90	JAPAN			Abstract	
 AH	03-296922	12/27/91	JAPAN			Abstract	
Al	05-342582	12/24/93	JAPAN			Abstract	
 AJ	01-138620	05/31/89	JAPAN	V		Abstract	
 AK	01-229425	09/13/89	JAPAN			Abstract	
AL							

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

AM

AN

EXAMINER	DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.